- 1 11. The spacer of Claim 10 wherein the sealing compound is selected from 2 one of a silicone resin and a thermoplastic resin.
- 1 12. The spacer of Claim 9 wherein a second sealing compound is positioned 2 within the rim member.
- 1 13. The spacer of Claim 9 wherein a flange member is connected to the body
  2 members on an opposite side from the rim member.
- 1 14. The spacer of Claim 13 wherein a central aperture extends through the 2 body member and the flange member.
- 1 15. The spacer of Claim 9 including potting holes extending through a lower 2 surface of the spacer.
- 1 16. A combination floor panel and spacer, comprising:
- a sandwich panel having an upper planar face plate and a lower planar
- 3 face plate separated by a core structure, a hole extending through the sandwich panel;
- a spacer having a body member and a rim member extending upward
- 5 from the body member, wherein the rim member has an annular groove to assist in
- 6 permitting the rim member to be deformed outward when flush mounted within the
- 7 sandwich panel;
- a hole engaging surface on the body member aligns the spacer within the
- 9 hole; and
- an upper edge of the rim member is positioned adjacent a perimeter of
- 11 the hole and is flush with a surface of the upper planar face plate, a portion of the rim

- 12 member is extended radially outward from the flush upper edge of the rim member
- 13 below the upper planar face plate.
- 1 17. The combination floor panel and spacer of Claim 16 further including a
- 2 first sealing compound providing a water tight seal between the perimeter of the hole and
- 3 the upper edge of the rim member.
- 1 18. The combination floor panel and spacer of Claim 17 wherein the first
- 2 sealing compound is selected from one of a silicone resin and a thermoplastic resin.
- 1 19. The combination floor panel and spacer of Claim 16 wherein a second
- 2 sealing compound is positioned within the rim member to enable a sealing contact with a
- 3 fastener.
- 1 20. The combination floor panel and spacer of Claim 16 wherein the hole
- 2 engaging surface on the body member is an annular serrated surface.